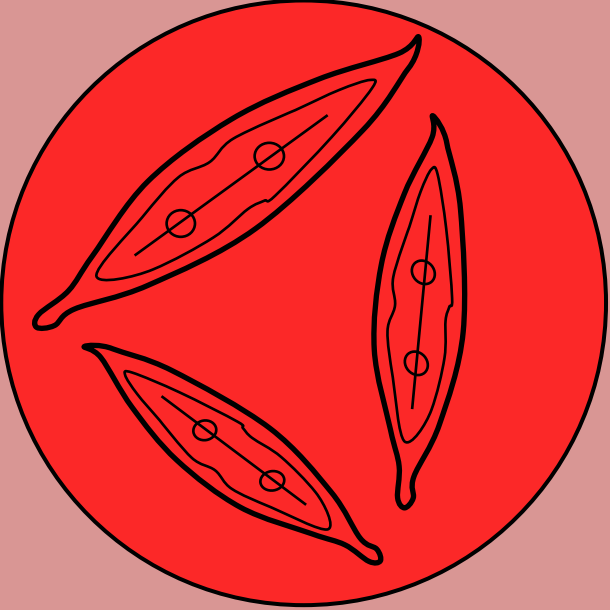
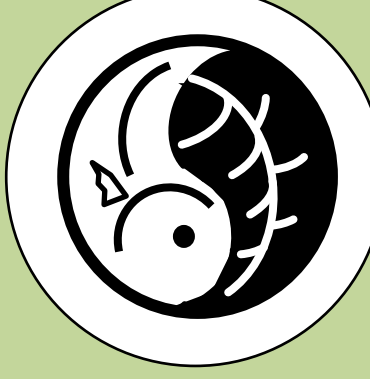


**FAILING INDICATORS**



**SIGNIFICANT REASONS FOR FAILURE**



**GENERAL OPTIONS**

**HABITAT DAMAGE.**

- Creation of buffer strips to reduce land run off.
- Add variation to the shape, depth and width of the channel.
- Improve channel and riparian habitat.
- Take Broadwater offline to restore river gradient and morphology upstream.
- Take the Vyne Lake offline to restore river gradient and morphology upstream.

**PHOSPHATE.**

- Chineham and Sherbourne St John STW improvement required to meet WFD target.

**GENERIC.**

- Remove/lower barrier or install fish pass.
- Fencing to reduce cattle poaching.
- Investigate the effects of West Ham on the ecology of the River Loddon, Lower Bow Brook and Vyne Stream.
- Reduce or remove impounding effect.
- Eastrop Park Partnership Project, deculvert the Loddon at Eastrop park and restore degraded habitats.
- Investigate the passability of culverts around Basingstoke, opening culvert/installing fish easement as required (Eastrop Park).
- On-farm demonstrations on how to reduce the amount of sediment, nutrients and chemicals entering a waterbody from farmland.
- Run a targeted water efficiency campaign for all licensed abstractors in a waterbody.
- Provide advice and training on identification, control and disposal of invasive non-native species.
- Water company led water efficiency campaign
- Limit future development at Basingstoke.
- Sewage pumping station problem identified, further investigations for AMP6.
- Dual water supply system to new housing and potentially for existing housing in Basingstoke (grey water and potable water) to reduce abstraction and volumes of water going through STW.
- Effluent re-use or dual water use.

